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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/664,781	09/16/2003	Christophe Maleville	4717-6100	4844
28765	7590 05/04/2005		EXAMINER	
WINSTON & STRAWN LLP 1700 K STREET, N.W. WASHINGTON, DC 20006		CARRILLO, BIBI SHARIDAN		
			ART UNIT PAPER NUM	
	, 20 2000		1746	

DATE MAILED: 05/04/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

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Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/664,781	MALVILLE ET AL.		
Examiner	Art Unit		
Sharidan Carrillo	1746		

this application, applicant must limely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 1.114. The reply must be filed within one of the following time periods: a) The period for reply expires 2 months from the mailing date of the Advancy Action, or (2) the date set forth in the final rejection. The period for reply expires on; (1) the mailing date of this Advancy Action, or (2) the date set forth in the final rejection. Examine Note: (1) to a time of the reply expire later than SIX MONTHS from the mailing date of the final rejection. Examine Note: (1) to a time of the checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 766.07(i). Extensions of time may be obtained under 37 CFR 1.136(s). The date on which the petition under 37 CFR 1.136(s) and the appropriate extension fee have been flied is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension fee under 37 CFR 1.17(e) to calculated from (1) the expiration date of the softward patent term adjustment. Sea 37 CFR 1.74(b). TOTICE OF APPEAL 2 The Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing the Notice of Appeal (37 CFR 41.37(a)), or any extension thereof (37 CFR 41.37(e)), to avoid dismissal of the appeal. Since a Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below): (b)		Sharidan Carrillo	1746						
1. ☑ The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must limely file one of the following replies (1) an amendment, affidavil, or otwichne, which places the application in condition for allowance, (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 4.1.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.1.14. The reply must be filed within one of the following time periods: a) ☑ The period for reply expires ② months from the mailing date of the final rejection. b) ☐ The period for reply expires on: (1) the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FIRM, REFLECTION. See MPEP 706.07(i). Extensions of time may be obtained undor 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension dee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension dee have been filed is the date for purposes of determining the period of extension and the corresponding amount of the fee. The appropriate extension deed and construction of the period of the final rejection, even if timely filed, may reduce any carned patent term adjustment. See 37 CFR 1.73(a). Or any extension thereof (37 CFR 4.1.37(a)), to avoid distinct with the filed within the time period self forth in 37 CFR 4.1.37(a). The Notice of Appeal was filed on	The MAILING DATE of this communication appe	ars on the cover sheet with the c	correspondence add	ress					
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b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, with be statutory period for reply expire later than SLX MONTHS from the mailing date of the final rejection. Examiner Note: If box 1 is checked, check either box (a) or (b). ONLY CHECK BOX (b) WHEN THE FIRST REPLY WAS FILED WITHIN TWO MONTHS OF THE FINAL REJECTION. See MPEP 708 of 707(f). Extensions of time may be obtained under 37 CFR 1.136(a). The date on which the petition under 37 CFR 1.136(a) and the appropriate extension fee underson from the petition of the fee. The appropriate extension fee underson from the corresponding amount of the fee. The appropriate extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the proprietal extension fee underson from the fee. If the final rejection, ven if timely filed, may reduce any samed patent term adjustment. See 37 CFR 1.704(b). MOTICE OF APPEAL. If the Notice of Appeal was filed on A brief in compliance with 37 CFR 41.37 must be filed within two months of the date of filling the Notice of Appeal has been filed, any reply must be filed within the time period set forth in 37 CFR 41.37(a). The proposed amendment(s) filed after a final rejection, but prior to the date of filing a brief, will not be entered because (a) They raise new issues that would require further consideration and/or search (see NOTE below); (b)	1. The reply was filed after a final rejection, but prior to or on the same day as filing a Notice of Appeal. To avoid abandonment of this application, applicant must timely file one of the following replies: (1) an amendment, affidavit, or other evidence, which places the application in condition for allowance; (2) a Notice of Appeal (with appeal fee) in compliance with 37 CFR 41.31; or (3) a Request for Continued Examination (RCE) in compliance with 37 CFR 1.114. The reply must be filed within one of the								
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13. Other: Sharidan Carrillo	See Continuation Sheet.								
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PRIMARY EXAMINER Art Unit: 1746	· S	SHARIDAN CARRILLO PRIMARY EXAMINER	Primary Examiner						

Continuation of 11. does NOT place the application in condition for allowance because: The arguments are not persuasive for the reasons set forth in the Final Office Action. In additon, applicant argues that Wu fails toteach directly exposing the etched hydrophophic surface to a gaseous ozone atmosphere. Applicant is directed to Fig. 5, which teaches a BOE etch followed by treatment with ozone. Additionally, applicant's claim language of comprising does not exclude intermediate treatment steps since comprising is open-ended. Applicant's claim language is not limited to the exclusion of intermediate steps. If this is applicant's intent, the examiner suggests amending the claims to recite "consisting of". Applicant further argues that Wu fails to teach an immersion step, the limitations of which are relied upon by Kenny. Additionally, as admitted by the prior art and by applicant, such steps are conventionally and notoriously used n the semiconductor art. Applicant further argues that Kenny fails to teach immersion, applicant is directed to paragraph 38 which teaches that the liquid may be applied in other ways such as immersion. Applicant argues that Geusic fails to teach a closed container. Geusic is relied upon to teach bonding and annealing. Applicant's arguments have been considered but not deemed persuasive for the reasons presented as well as the reasons set forth in the Final Office Action.